PDR RID Report

Date Last Modified 6/8/95 Originator

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CSMS PDR Document

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RID ID **PDR** 148 **CSMS** Review **FOS** Driginator Ref Priority 1

HAIS (FOS & CSMS)

Figure Table

Actionee

Category Name System-level

Sub Category Scheduling

Subject Scheduling EOC resources for maintenance, etc.

Description of Problem or Suggestion:

It appears from discussion in the review that the SDPS will handle the resource scheduling for its systems, with input from CSMS for functions such as preventative maintenance. It is unclear how EOC resources would be scheduled for these activities.

Originator's Recommendation

The FOS P&S system will handle the scheduling of all EOC resources for operations, testing and maintenance support. Ensure that FOS and CSMS development personnel are in synch on how scheduling input would be handled for ground system maintenance and troubleshooting activities.

GSFC Response by:

GSFC Response Date

HAIS Response by:

Forman

HAIS Schedule

HAIS R. E. Forman **HAIS Response Date**

5/2/95

Resource scheduling involves providing resource availability schedules and real-time notifications of changes in the availability of resources to the FOS planning and scheduling function. Because of the real-time nature of the EOC, the ground event scheduling must be closely coordinated with flight operations scheduling and will be an iterative process to minimize impact on EOC operations. Ground events (maintenance, training, troubleshooting, etc.), and the required resources to support the event, will be submitted to the FOS planning and scheduling function to provide an integrated schedule of both operational and support functions. The detailed design, presented at CDR, will document the interface between the MSS scheduling component and the FOS planning and scheduling function. FOS and CSMS personnel are continuing to coordinate this, and other FOS/CSMS interface issues, through regular interface working group meetings.

Status Closed Date Closed 6/8/95

Sponsor

Johns/desJardins

Attachment if any

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